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1303.45694X00

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ANTONELLI, TERRY STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARI INGTON, VA 22209-3873

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(Depositor's name) (Signature) (Date)

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. | CONFIRMATION NO. 10/563 087 12/30/2005 Keiji Sumiya 1303 45694X00 TITLE OF INVENTION: CRUCIBLE AND METHOD OF GROWING SINGLE CRYSTAL BY USING CRUCIBLE

APPL. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE (S) DUE	DATE DUE
Nonprovisional	NO	\$1440	\$300	\$0	\$1740	06/12/2008
EXAMINER ART UNIT			ART UNIT	CLASS-SUBCLASS		
MALEKZADEH, SEYED MASOUD 1791				117-213000		
Change of correspondence address or indication of "Fee Address; (37 CFR 1,343), Change of correspondence address (or Change of Correspondence Address from PTOISB/122) attached.				For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys 1 ANTONELLI, TERRY, STOUT & KRAUS, LLP.		
agents OR, alternatively. "Fee Address" indication (or "Fee Address" Indication form PTO/SBIA?" Rev 33-02 or more recent) attached. Use of Customer Number is required.				Or agents OR, alternatively, (2) the name of single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents, If no agent is listed no name will be printed.		

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Hitachi Chemical Company, Ltd. Tokyo, Japan Please check the appropriate assignee category or categories (will not be printed on the patent): Individual X Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

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Payment of Fee (s): A check is enclosed

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The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 01-2135.

5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application Identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in Interest as shown by the records of the United States patent and Trademark Office

Authorized Signature /Alan E. Schiavelli/ Date: JUNE 10, 2008 Typed or printed name Alan E. Schiavelli Registration No. 32,087

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and Submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent tot en Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450. Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450. Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number